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## **Private Remote Sensing System License Public Summary**

**To whom it may concern:**

**On March 6, 2002, the National Environmental Satellite, Data and Information Service of the National Oceanic and Atmospheric Administration, an agency of the Department of Commerce, granted a license to TransOrbital, Inc, 7770 Regents Road, Suite 113-623, San Diego, CA 92122-1967, 858-455-5900, [www.transorbital.net](http://www.transorbital.net) to operate a private, commercial, space based sensing system named TrailBlazer. The License was subsequently amended August 8, 2004.**

**The TrailBlazer is a Lunar-Orbiting Electro-optical satellite system designed to gather photographic images from the Moons surface at resolutions of 0.93 Meter Ground Sample Distance (GSD) Lunar/12.0 Meters GSD Earth. The proposed orbit is Polar/Circular at altitudes ranging from 50-250 km with a final hard deorbiting to the Moons surface.**

**The current projected launch date is late 2008.**

**For Further information please contact:**

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